

Fi	e nı	umb	er: 05804740.8	09.01.07		
Fi	nal	Inst	ructions			
fo	r clo	sing	an application (loss of all rights).			
FI	NDI	NG:		·		
	1.		No use has been made of any of the legal remedies	available.		
			The decision refusing the: appeal / application for refurther processing has become final.	sing the: appeal / application for reestablishment of rights / request for has become final.		
	2.		The application will not be dealt with as a European			
			The decision refusing the application has become fir	nal.		
		X	The application is deemed to be withdrawn.	·		
		-				
	3.	Fo	rm 1320 has been dispatched (if necessary).			
	4.	Th	e return of Form 1320 is to be controlled by coding "B	EEF".		
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	6.	AC	WI(3) or REFU(3) and DEAD have been coded.	•		
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P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) (070) 3 40 20 40 FAX (070) 3 40 30 16 Europäisches Patentamt European Patent Office Office européen des brevets

Generaldirektion 1

Directorate General 1

Direction générale 1

KODROFF, Cathy Howson and Howson Spring House Corporate Center P.O. Box 457 Spring House, PA 19477 ETATS-UNIS D'AMERIQUE



EPO Customer Services

Tel.: +31 (0)70 340 45 00

Date

20.10.06

Reference

Application No./Patent No.

05804740.8 - 2101 PCT/US2005001768

Applicant/Proprietor

THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA

Entry into the European phase before the European Patent Office

These notes describe the procedural steps required for entry into the European phase before the European Patent Office (EPO). You are advised to read them carefully: failure to take the necessary action in time can lead to your application being deemed withdrawn.

- The above-mentioned international patent application has been given European application No. 05804740.8.
- Applicants without a residence or their principal place of business in an EPC contracting state may themselves initiate European processing of their international applications, provided they do so before expiry of the 31st month from the priority date (see also point 6 below).

During the European phase before the EPO as designated or elected Office, however, such applicants must be represented by a professional representative (Arts. 133(2) and 134(1), (7) EPC).

Procedural acts performed after expiry of the 31st month by a professional representative who acted during the international phase but is not authorised to act before the EPO have no legal effect and therefore lead to loss of rights.

Please note that a professional representative authorised to act before the EPO and who acted for the applicant during the international phase does not automatically become the representative for the European phase. Applicants are therefore strongly advised to appoint in good time any representative they wish to initiate the European phase for them; otherwise, the EPO has to send all communications direct to the applicant.

- 3. Applicants with a residence or their principal place of business in an EPC contracting state are not obliged to appoint, for the European phase before the EPO as designated or elected Office, a professional representative authorised to act before the EPO. However, in view of the complexity of the procedure it is recommended that they do so.
- Applicants and professional representatives are also strongly advised to initiate the European phase using EPO Form 1200 (available free of charge from the EPO). This however is not compulsory.



Date

- 5. To enter the European phase before the EPO, the following acts must be performed. (N.B.: Failure validly to do so will entail loss of rights or other adverse legal consequences.)
 - 5.1 If the EPO is acting as designated or elected Office (Arts. 22(1)(3) and 39(1) PCT respectively), applicants must, within 31 months from the date of filing or (where applicable) the earliest priority date:
 - a) Supply a translation of the international application into an EPO official language, if the International Bureau did not publish the application in such a language (Art. 22(1) PCT and R. 107(1)(a) EPC).
 If the translation is not filled in time, the international application is deemed withdrawn before the EPO (R. 108(1) EPC).
 This loss of rights is deemed not to have occurred if the translation is then filled within a two-month grace period as from notification of an EPO communication, provided a surcharge is paid at the same time (R. 108(3) EPC).
 - b) Pay the national basic fee (EUR 170,00) and, where a supplementary European search report has to be drawn up, the search fee (EUR 720,00; R. 107(1)(c) and (e) EPC).
 - c) If the time limit under Article 79(2) EPC expires before the 31-month time limit, pay the designation fee (EUR 80,00) for each contracting state designated (R. 107(1)(d) EPC).
 - d) If the time limit under Article 94(2) EPC expires before the 31-month time limit, file the written request for examination and pay the examination fee (EUR 1490,00; R. 107(1)(f) EPC).
 - e) Pay the third-year renewal fee (EUR 400,00) if it falls due before expiry of the 31-month time limit (R. 107(1)(g) EPC).

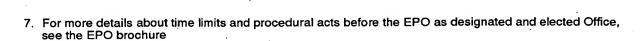
If the fees under (b) to (d) above are not paid in time, or the written request for examination is not filed in time, the international application is deemed withdrawn before the EPO, or the contracting-state designation(s) in question is (are) deemed withdrawn (R. 108(1) and (2) EPC). However, the fees may still be validly paid within a two-month grace period as from notification of an EPO communication, provided the necessary surcharges are paid at the same time (R. 108(3) EPC). For the renewal fee under (e) above, the grace period is six months from the fee's due date (Art. 86(2) EPC).

For an overview of search and examination fees, see OJ EPO 11/2005, 577 and 03/2006.

- 5.2 If the application documents on which the European grant procedure is to be based comprise more then ten claims, a claims fee is payable within the 31-month time limit under Rule 107(1) EPC for the eleventh and each subsequent claim (R. 110(1) EPC). The fee can however still be paid within a one-month grace period as from notification of an EPO communication pointing out the failure to pay (R. 110(2) EPC).
- 6. If the applicant had a representative during the application's international phase, the present notes will be sent to the representative, asking him to inform the applicant accordingly.

All subsequent communications will be sent to the applicant, or - if the EPO is informed of his appointment in time - to the applicant's European representative.





How to get a European patent Guide for applicants - Part 2 PCT procedure before the EPO - "Euro-PCT"

This brochure, the list of professional representatives before the EPO, Form 1200 and details of the latest fees are now all available on the Internet under

http://www.european-patent-office.org

Receiving section





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Direction générale 1

THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3160 Chestnut Street, Suite 200 Philadelphia, PA 19104 ETATS-UNIS D'AMERIQUE



EPO Customer Services
Tel.: +31 (0)70 340 45 00

Date 29-09-2006

Reference Application No./Patent No.
05804740.8 - 2101 PCT/US2005001768

Applicant/Proprietor
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA

Noting of loss of rights pursuant to Rule 69(1) EPC

The European patent application cited above is deemed to be withdrawn (Rule 108(1) EPC) for the following reason(s):

translation of the international application into one of the EPO's official languages (Art. 158(2) a) EPC) not filed within the period specified in Rule 107(1)(a) EPC national basic fee b) \mathbf{M} search fee \mathbf{M} designation fee П examination fee and/or written request for examination not validly paid / not made within the time limit specified in Rulè 107(1)(c)-(f) EPC payment of the above fees on, after expiry of the period for payment (on (c) 23.08.06).

MEANS OF REDRESS:

- The loss of rights [(a)(b)] shall be deemed not to have occurred if, within a (non-extendable) period of TWO MONTHS of notification of this communication, the relevant requirement(s) has (have) been fulfilled and the appropriate surcharge(s) under Article 2(3b)(3c) RFees have been paid (Rule 108(3) FPC)
 - If fees were paid late [(c)], the requirement(s) as specified in Article 8(3)(4) RFees is (are) to be fulfilled within the same time limit.
- 2. If, however, the applicant considers that this finding is inaccurate, he may apply in writing for an EPO decision on the matter (Rule 69(2) EPC) within the same time limit, i.e. that specified in (1). The finding will be set aside only if it does not actually correspond to the factual or legal situation.

 The applicant's rights with regard to fee payment or filing the written request for examination cannot be re-established under Article 122 EPC.
- 3. If, in spite of all due care required by the circumstances having been taken, the applicant was unable to observe the time limit for filing the translation, he will, upon application, have his rights re-established provided that the time limits and formal requirements laid down in Article 122 EPC are complied with.

Registered letter EPO Form 1205A 01.02 ADWI 2 .

Date

NOTE:

Applicants not having either a residence or principal place of business within the territory of one of the EPC contracting states must have the above request under Article 122 EPC or Rule 69(2) EPC filed by a professional representative authorised to act before the EPO.

RECEIVING SECTION

Enclosure: Schedule of Fees



Gebühren für in die europäische Phase eintretende internationale Patentanmeldungen in <u>EURO</u> geltend ab 01.04.06 * Fees for international applications entering the European phase in <u>EURO</u> effective as from 01.04.06 * Taxes pour les demandes internationales entrant dans la phase européenne en <u>EURO</u> applicables à compter du 01.04.06 *

Nationale Grundgebühr / National basic fee / Taxe nationale de base:	
Das Formblatt für den Eintritt in die europäische Phase (EPA Form 1200) wird auf Papier eingereicht:	170,00
The form for entry into the European phase (EPO Form 1200) is filed on paper: Le formulaire d'entrée dans la phase européenne (formulaire OEB 1200) est déposé sur papier:	(160,00) ***
Das Formblatt für den Eintritt in die europäische Phase (EPA Form 1200) wird online eingereicht:	95,00
The form for entry into the European phase (EPO Form 1200) is filed <i>online:</i> Le formulaire d'entrée dans la phase européenne (formulaire OEB 1200) est déposé <i>en ligne:</i>	(90,00) ***
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Recherchengebühr / Search fee / Taxe de recherche **	
Anwendbar für ab dem 1. Juli 2005 eingereichte internationale Patentanmeldungen:	1000,00
Applicable to international applications, filed on or after 1 July 2005: Applicable aux demandes internationales déposées à compter du 1er juillet 2005:	
Applicable aux demandes internationales deposees a complet du let juinet 2005.	(960,00) ***
Anwendbar für vor dem 1. Juli 2005 eingereichte Internationale Patentanmektungen:	720,00
Applicable to international applications filed before 1 July 2005:	(690,00) ***
Applicable aux demandes internationales déposées avant le 1er juillet 2005:	
Benennungsgebühr für jeden benannten Vertragsstaat (siebenfacher Betrag = alle Vertragsstaaten):	80,00
Designation fee for each contracting state designated (seven times the amount = all contracting states): Taxe de désignation pour chaque État contractant désigné (sept fois cette taxe = tous les États contractants):	(75,00) ***
	(75,00)
Zuschlagsgebühr für die verspätete Einreichung der Übersetzung der internationalen Anmeldung oder die verspätete Stellung des Prüfungsantrags oder die verspätete Entrichtung der nationalen Grundgebühr, der Recherchengebühr und/oder der Benennungsgebühren (Regel 108 (3) und (4): 50% der betreitenden Gebühren, jedoch mindestens 520 EUR bei verspäteter Einreichung der Übersetzung und insgesamt höchstens:	
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Surcharge for late filing of either the translation of the international application or the request for examination, or for late payment of the national basic fee, the search fee and/or the designation fee (Rule 108(3) and (4): 50% of the relevant fees, but at least EUR 520 for late filing of the	1820,00
translation, up to a maximum of:	(1750,00) ***
Surtaxe pour production tardive de la traduction de la demande internationale, pour présentation tardive de la requête en examen ou pour retard	
de paiement de la taxe nationale de base, de la taxe de recherche el/ou des taxes de désignation (règle 108 (3) et (4): 50% des taxes concernées, sans que le montant puisse être inférieur à 520 EUR en cas de production tardive de la traduction et sans que le montant total	
puisse dépasser:	
Anspruchsgebühr für den eilten und jeden weiteren Anspruch:	45,00
Claims fee for the eleventh and each subsequent claim:	(40,00) ***
Taxe pour chaque revendication à partir de la onzième:	
Pauschalgebühr für eine zusätzliche Abschrift der Im Europäischen Recherchenbericht aufgeführten Schriften:	25,00
Flat-rate fee for an additional copy of the documents cited in the European search report: Taxe forfaitaire pour une copie supplémentaire des documents cités dans le rapport de recherche européenne:	(20,00)***
Prüfungsgebühr / Examination fee / Taxe d'examen	
Anwendbar für vor dem 1. Juli 2005 eingereichte internationale Patentanmektungen: Applicable for international applications filed before 1 July 2005:	1490,00
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Arctalli wird (Art. 157(3Va)).	1490,00 (1430,00) ***
Applicable for international applications filed on or after 1 July 2005 for which no supplementary search report is drawn up (Art. 157(3)(a)): Applicable aux demandes internationales qui sont déposées à compter du 1er juillet 2005 pour lesquelles il n'est pas établi de rapport	
complémentaire de recherche européenne (art. 157(3)(a)):	

Siehe Beschluss des Verwaltungsrats vom 15.12.05 (ABI 1/2006, 8)
 See Decision of the Administrative Council of 15.12.05 (OJ 1/2006, 8)
 Voir Décision de Conseil d'administration du 15.12.05 (JO 1/2006, 8)

^{** =} Siehe ABI 3/2006 See OJ 3/2008 Voir JO 3/2006

^{*** =} Anwendbar für Zahlungen eingegangen bis 31.03.06 Applicable for payments received up to 31.03.06 Applicable aux paiements reçus jusqu'au 31.03.06

* = Postscheckkonto Giro account Compte de chèque postal

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CZ	Ceskoslovenska Obchodni Banka A.S. Na Prikope 854/14 CZ-11520 Praha 1 - Nové Mesto No. 3 338 800 00 (BLZ 700 800 00)	IE
	IBAN DE20 7008 0000 0333 880000 BIC DRESDEFF Dresdner Bank Promenadeplatz 7 D-80273 München	
DE	SWIFT Code: DRESDEFF700 No. 300-800 (8LZ 700 100 80) * IBAN DE59 7001 0080 0000 3008 00 BIC PBNKDEFF Deutsche Postbank AG	is
	Bayerstrasse 49 D-80138 München	
DK	IBAN DK94 3000 3001 0145 60 BIC DABADKKK Danske Bank A/S Holmens Kanal Dept. Holmens Kanal 2-12 DK-1092 Kopenhagen K.	17
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	ES	No. 0182-5906-88-029-0348002 IBAN ES74 0182 5906 8802 9034 8002 BIC BBVAESMM Banco Bilbao Vizcaya Argentaria
-		S.A. (BBVA) Calle Acalá 16, 3e Planta E-28014 Madrid No. 200118-182076
	FI	IBAN FI28 2001 1800 1820 76 BIC NDEAFIHH Nordea Bank Finland plc, Aleksanterinkatu 36, 1200 Helsinki FIN-00020 Nordea
	F1	No. 800013-90405 * IBAN FI27 8000 1300 0904 05 BIC PSPBFIHH Sampo Bank plc Fabianinkatu 23, Helsinki
ŀ		No. 30004 00567 00020020463 29 (RIB)
	FR	IBAN FR76 3000 4005 6700 0200 2046 329 BIC BNPAFRPPPOP BNP - Panbas Agence: Paris Clientèle Internationale 2, Place de l'Opéra F-75002 Paris
	GB	No. 86 98 72 66 (Sorting Code 20-47-35) IBAN GB10 BARC 2047 3586 9872 66 BIC BARCGB22 Barclays Bank plc International Corporate PO Box 391 38 Hans Crescent
L		Knightsbridge GB-London SW1X 0LZ
	GR	No. 112002002007046 IBAN GR36 0140 1120 1120 0200 2007 046 BIC CRBAGRAAXXX Alpha Bank Athens Tower Branch 2, Messoghion Avenue
H		GR-115 27 Athens No. 11764946-00239880
	нυ	IBAN HU46 1176 4946 0023 9880 0000 0000 BIC OTPVHUHB OTP Bank Rt. Központi Fiók Deák Ferenc utca 7-9 HU-1052 Budapest
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L		P.O. Box 3131 IRL-Dublin 2 No. 0101-38-710440
	IS	IBAN IS77 0101 3871 0440 4312 0490 80 BIC LAISISRE Id no. EPO 431204-9080 (compulsary) National Bank of Iceland Main Branch Austurstraeti 11
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		NO. 10586277 BIC BPPIITRRXXX Poste Italiane C.U.A.S. Piazza Vesuvio, 6 I-20144 Milano
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LV	Noch nicht verfügbar Not yet available Pas encore disponible
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PT	No. 2088391145 IBAN PT50 0033 0000 0208 8391 1452 2 BIC BCOMPTPL Millennium bcp Banco Comercial Portoguês Av. Fontes Pereira de Melo, 7 P-1050-115 Lisboa
RO	Not yet available Noch nicht verfügbar Pas encore disponible
SE	No. 99-48857939 IBAN SE08 6000 0000 0000 4885 7939 BIC HANDSESS SHB CUBB-K3 Svenska Handelsbanken S-106 70 Stockholm No. 741 53-8 * IBAN SE88 9500 0099 6042 0074 1538 BIC NDEASESS Nordea Bank Sweden AB/Postgirot Drottningg 4 P.O. Box 16081 S-103 22 Stockholm
SI	No. 03500-1000001709 IBAN SIS6 0350 0100 0001 709 BIC SKBASI2X SKB Banka D.D. Ajdovscina 4 S+1513 Ljubljana
SK	No. 2920480237 (Bank code 1100) IBAN SK89 1100 0000 0029 2048 0237 BIC TATRSKBX Tatra Banka A.S. Branch Banska Bystrica Dolna 2 SK-97401 Banska Bystrica
TR	No. 4214-301120-1039000 IBAN not implemented BIC Türkiye IS Bankasi A.S. Gazi Mustafa Kemal Bulvari 8 TR-06640 Kizilay / Ankara